MT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentees:

Junming Le, Jan Vilcek, Peter Daddona, John Ghrayeb, David Knight

and Scott Siegel

Issued:

September 14, 2004

Patent No.:

6,790,444 B2

Title:

Anti-TNF Antibodies and Peptides of Human Tumor Necrosis Factor

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

-26-07

Date

Signature

Typed or printed name of person signing certificate

meau

REQUEST FOR CERTIFICATE OF CORRECTION

Office of Publications Certificate of Corrections Branch Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Certificate

JUL 3 1 2007

of Correction

Sir:

Pursuant to 35 U.S.C. § 255, Patentees hereby request a Certificate of Correction be issued for the above-referenced U.S. Letters Patent for the following reason. A Certificate of Correction is enclosed herewith.

In the Assignee section on the front of the issued patent, "New York University Medical Center" should be --New York University--.

A copy of the December 23, 1998 filing listing the Assignee in the parent Application No.: 09/133,119 as New York University is enclosed. In addition, a copy of the April 7, 1999 Notice of Recordation of Assignment Document is enclosed. The Assignment to New York University was recorded on December 28, 1998 at reel/frames: 9662/0984-0988. The Assignment was recorded before payment of the issue fee in the above-referenced patent.

The issue fee was paid on June 21, 2004. At the time of preparation of the issue fee transmittal, a clerical error occurred wherein New York Medical Center was listed as an

10/09/2007 SSITHIB1 00000020 6790444

Assignee. Applicants are filing this certificate of correction to properly name New York University as the assignee.

Thus, the correct assignees for the above-referenced patent are New York University, New York, NY and Centocor, Inc., Malvern, PA.

Patentee agrees to pay the required fee. Enclosed is a check in the amount of \$100.00. Please charge any deficiency or credit any overpayment to Patentee's Attorney's Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Deirdre E. Sanders

Registration No.: 42,122 Telephone: (978) 341-0036 Facsimile: (978) 341-0136

Concord, MA 01742-9133
Dated: July 26, 2007

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO.

6,790,444 B2

DATED

September 14, 2004

INVENTOR(S) :

Junming Le, Jan Vilcek, Peter Daddona, John Ghrayeb, David Knight

and Scott Siegel

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On Page 1, please change "New York University Medical Center" to --New York University--

MAILING ADDRESS OF SENDER: 021005

Hamilton, Brook, Smith & Reynolds, P.C. 530 Virginia Road, P.O. Box 9133 Concord, Massachusetts 01742-9133

6,790,444 B2

No. of add'l copies @ 50¢ per page



PATENT APPLICATION Attorney's Docket No.: 0975.1005-008

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patentees:

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and Trademark Office on: 7-26-67

Date

Signature

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UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

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6,790,444 B2 PATENT NO.

> No. of add'l copies Ø 50¢ per page



APRIL 07, 1999

PTAS

HAMILTON BROOK SMITH & REYNOLDS, P.C. DAVID E. BROOK, ESQ. TWO MILITIA DRIVE LEXINGTON, MA 02421-4799



ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231



COPY

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 12/28/1998

REEL/FRAME: 9662/0984

NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

LE, JUNMING

DOC DATE: 11/30/1998

ASSIGNOR:

VILCEK, JAN

DOC DATE: 11/30/1998

ASSIGNEE:

NEW YORK UNIVERSITY 550 FIRST AVENUE NEW YORK, NEW YORK 10016

SERIAL NUMBER: 08192861

PATENT NUMBER:

FILING DATE: 02/04/1994

ISSUE DATE:

SERIAL NUMBER: 08192093

FILING DATE: 02/04/1994

ISSUE DATE:

SERIAL NUMBER: 09133119

PATENT NUMBER:

PATENT NUMBER:

FILING DATE: ISSUE DATE:

APR 1 3 1999

HAMILTON, BROOK, SMITH & REYNOLDS, P.C. 9662/0984 PAGE 2

SERIAL NUMBER: 08570674

PATENT NUMBER:

SERIAL NUMBER: 08192102 PATENT NUMBER: 5656272

SERIAL NUMBER: 08324799
PATENT NUMBER: 5698195

FILING DATE: 12/11/1995

ISSUE DATE:

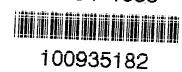
FILING DATE: 02/04/1994 ISSUE DATE: 08/12/1997

FILING DATE: 10/18/1994

ISSUE DATE: 12/16/1997

SHARON LATIMER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

12/18/98 RECC



HEET

10 100 C 200 V 200 M

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

	\$7.936 137 2 CO 331 7- GM		
Name of conveying party(ies) Junming Le	Name and address of receiving party(ies) UPR/FINANCE Name: New York University		
2. Jan Vilcek			
•	Internal Address:		
Additional name(s) of conveying party(ies) attached? [] Yes [X] No			
3. Nature of conveyance:	Street Address: 550 First Avenue		
[X] Assignment [] Merger			
[] Security Agreement [] Change of Name	City: New York State: NY ZIP:= 10016		
[] Other			
Execution Date: November 30, 1998	Additional name(s) & address(es) attached? [] Yes [X] No		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application,	, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
08/192,861	5,656,272		
08/192,093	5,698,195		
09/133,119			
08/570,674 (abandoned)	in a second seco		
Additional numb	T T		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [6]		
Name: David E. Brook, Esq	7. Total Fee (37 C.F.R. 3.41) \$ 240.00		
Internal Address:	[X] Enclosed		
	[X] Authorized to charge any deficiencies or credit any		
Hamilton, Brook, Smith & Reynolds, P.C.	overpayment to deposit account [] Authorized to be charged to deposit account		
	[] Authorized to be charged to deposit account		
Street Address: Two Militia Drive	8. Deposit account number:		
	08-0380		
City: Lexington State: MA ZIP: 02421-4799	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT	T USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing informate document.	tion is true and correct and any attached copy is a true copy of the original		
Carolyn S. Elmore	Las Holles 12/21/98		
Name of Person Signing	Signature Date		
Total number of pages including c	cover sheet, attachments, and document: [9]		

Multi-Joint

ASSIGNMENT

WHEREAS, we, Junming Le and Jan Vilcek, have, together with co-inventors Peter Daddona, John Ghrayeb, David M. Knight and Scott A. Seigel, invented improvements described in the United States Letters Patents and applications for United States Letters Patent attached hereto and made a part hereof as Schedule A (hereinafter "PATENTS AND APPLICATIONS"); and

WHEREAS, New York University (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of New York, and having a usual place of business at 550 First Avenue, New York, New York 10016 has acquired an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said inventions as described in said PATENTS AND APPLICATIONS, together with the entire right, title and interest in and to said PATENTS AND APPLICATIONS and such Letters Patents as may issue on said applications; said inventions, said PATENTS AND APPLICATIONS, and such Letters Patents to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patents may be granted as fully and entirely as the same would have been held by us had these assignments and sales not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patents. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said inventions, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patents by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patents to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid inventions to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said inventions or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patents as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor: Junming Le

State/Commonwealth

of New York

County of New York

(SEAL)

Valide Notary Public

nauceen VAlent (print name)

My Commission expires 7 / 15 / 99

MAUREEN VALENTI
Notary Public State of New York
No. 01VA5014085
Qualified in Kings County
Commission Expires July 15, 19

Inventor: Jan Vilcek

State/Commonwealth	
of New York County of New York	
County of New York	
he/she executed the foregoing instrume	e above-named Jan Vilcek and acknowledged that ent as his/her free act and deed this
day of November, 1998.	
·	Maure Valide Notary Public
(SEAL)	naueeen Valent (print name)
N	My Commission expires 7/15/99

MAUREEN VALENTI
Notary Public, State of New York
No. 01VA5014085
Qualified in Kings County
Commission Expires July 15, 19

DAVID E. BROOK JAMES M. SMITH LEO R. REYNOLDS PATRICA GRANAHAN JOHN L. DUPRÉ DAVID J. BRODY MARY LOU WAKIMURA THOMAS O. HOOVER ALICE O. CARROLL
N. SCOTT PIERCE
HELEN E. WENDLER
SUSAN G. L. GLOVSKY
DOREEN M. HOGLE

RICHARD W. WAGNER GERALD M. BLUHM RAYMOND I. BRUTTOMESSO, JR. BARRY W. CHAPIN ANNE J. COLLINS ROBERT T. CONWAY CAROL A. EGNER Antoinette G. Giugliano J. Grant Houston David E. Huang DAVID E. HUANG
RODNEY D. JOHNSON
HELEN LEE
ELIZABETH W. MATA
TIMOTHY J. MEAGHER
NINA L. PEARLMUTTER DEIRDRE E. SANDERS ROBERT J. SAYRE

HAMIL'T N, BROOK, SMITH & REYNOLLS, P.C.

TWO MILITIA DRIVE · LEXINGTON, MASSACHUSETTS 02421 TELEPHONE: (781) 861-6240 · FACSIMILE: (781) 861-9540 PATENTS, TRADEMARKS, COPYRIGHTS AND LITIGATION

December 23, 1998

MUNROE H. HAMILTON (1906-1984)

CAROLYN S. ELMORE SUPERVISING PATENT AGENT

OF COUNSEL

RICHARD A. WISE DAVID J. THIBODEAU, JR.

PATENT AGENTS SUSAN M. ABELLEIRA EDGAR W. HARLAN JOYCE C. MILLER

TECHNICAL SPECIALISTS SANDRA A. BROCKMAN THERESA A. DEVLIN JEFFREY J. DUQUETTE STEPHEN J. GAUDET MARY K. MURRAY ROBERT H. UNDERWOOD

JOHN W. MEDBURY ADMINISTRATIVE DIRECTOR

BARBARA J. FORGUE ADMINISTRATOR OF PATENT AND TRADEMARK PRACTICE

Box Assignments Assistant Commissioner for Patents Washington, D.C. 20231

Re:

LISA M. TREANNIE

DARRELL L. WONG

NOT ADMITTED IN MASS

Docket No.:

NYU93-01M

Patent No.:

5,656,272

Issue Date: 08/12/97

For:

"Methods of Treating TNF-a Mediated Crohn's Disease Using Chimeric

Anti-TNF Antibodies"

Docket No.:

NYU93-01M4

Patent No.:

5,698,195

Issue Date: 12/16/97

For:

"Methods of Treating Rheumatoid Arthritis Using Chimeric Anti-TNF Antibodies"

Docket No.:

NYU93-01M2

Serial No.:

08/192,861

Filed: 02/04/94

For:

"Methods of Treating TNF-α-Mediated Disease Using Chimeric Anti-TNF

Antibodies"

Docket No.:

NYU93-01M3

Serial No.:

08/192,093

Filed: 02/04/94

For:

"Anti-TNFα Antibodies and Assays Employing Anti-TNFα Antibodies"

Docket No.:

NYU93-01M4AZ

Serial No.:

09/133,119

Filed: 08/12/98

For:

"Anti-TNF Antibodies and Peptides of Human Tumor Necrosis Factor"

Docket No.:

NYU93-01M4A (Abandoned)

Serial No.:

08/570,674

Filed: 12/11/95

"Anti-TNF Antibodies and Peptides of Human Tumor Necrosis Factor"

Dear Sir:

It has come to our attention that Assignments for the above-identified patents and applications, recorded with the Assignment Branch to the Patent and Trademark Office, incorrectly designate the

Assignee's name as New York Medical Center. A newly-executed Assignment correctly designating the name of the Assignee as New York University, with an attached Schedule A listing for the aboveidentified patents and applications, is enclosed with a check for \$240.00, and authorization is hereby granted to charge any additional fees due to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

Carolyn S. Elmore

Registration No.: 37,567 Tel.: (781) 861-6240 Fax: (781) 861-9540

Lexington, Massachusetts 02421-4799

Date: 12/22/5/

R: ORDATION FORM COVER - EET PATENTS ONLY

To the Honorable Commissioner of Patents and Trade	emarks: Please record the attached original documents or copy thereof.		
 Name of conveying party(ies) Junming Le Jan Vilcek 	Name and address of receiving party(ies) Name: New York University		
· .	Internal Address:		
Additional name(s) of conveying party(ies) attached? [] Yes [X] No			
3. Nature of conveyance:	Street Address: 550 First Avenue		
[X] Assignment [] Merger			
[] Security Agreement [] Change of Name	City: New York State: NY ZIP: 10016		
Execution Date: November 30, 1998	Additional name(s) & address(es) attached? [] Yes [X] No		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application	, the execution date of the application is:		
A. Patent Application No.(s)	B. Patent No.(s)		
08/192,861	5,656,272		
08/192,093	5,698,195		
09/133,119 08/570,674 (abandoned)			
Additional num	Inbers attached? [] Yes [X] No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [6]		
Name: David E. Brook, Esq	7. Total Fee (37 C.F.R. 3.41)\$ 240.00		
Internal Address:	[X] Enclosed		
Hamilton, Brook, Smith & Reynolds, P.C.	[X] Authorized to charge any deficiencies or credit any overpayment to deposit account		
	[] Authorized to be charged to deposit account		
Street Address: Two Militia Drive	8. Deposit account number:		
	08-0380		
City: Lexington State: MA ZIP: 02421-4799	(Attach duplicate copy of this page if paying by deposit account)		
DO NOT	T USE THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing informat document. Carolyn S. Elmore Name of Person Signing	tion is true and correct and any attached copy is a true copy of the original		
	Signature / Date over sheet, attachments, and document: [9]		

Multi-Joint

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WHEREAS, we, Junming Le and Jan Vilcek, have, together with co-inventors Peter Daddona, John Ghrayeb, David M. Knight and Scott A. Seigel, invented improvements described in the United States Letters Patents and applications for United States Letters Patent attached hereto and made a part hereof as Schedule A (hereinafter "PATENTS AND APPLICATIONS"); and

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NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said inventions as described in said PATENTS AND APPLICATIONS, together with the entire right, title and interest in and to said PATENTS AND APPLICATIONS and such Letters Patents as may issue on said applications; said inventions, said PATENTS AND APPLICATIONS, and such Letters Patents to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patents may be granted as fully and entirely as the same would have been held by us had these assignments and sales not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patents. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said inventions, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patents by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patents to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid inventions to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of substitution, reissue, divisional or continuation applications and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said inventions or any application or patent directed thereto may be involved;

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State/Commonwealth

of New York

County of New York

(SEAL)

Notary Public

maureen VAlent (print name)

My Commission expires 7 / 15 / 99

MAUREEN VALENTI
Notary Public State of New York
No. 01VAS014085
Qualified in Kings County
Commission Expires July 15, 19

Inventor: Jan Vilcek

State/Commonwealth
of New York
County of New York
Then personally appeared before me the above-named Jan Vilcek and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this
day of November, 1998
Maure Validary Public
(SEAL) mauee Valent (print name)
My Commission expires 7 / 15/99

MAUREEN VALENTI
Notary Public, State of New York
No. 01VA5014085
Qualified in Kings County
Commission Expires July 15, 19

ASSIGNMENT TO NEW YORK UNIVERSITY SCHEDULE A

UNITED STATES PATENTS

File Number	Patent No.	Issue Date	Title			
NYU93-01M	5,656,272	08/12/97	Methods of Treating TNF-α Mediated Crohn's Disease Using Chimeric Anti-TNF Antibodies			
NYU93-01M4	5,698,195	12/16/97				
UNITED STATES PATENT APPLICATIONS						
NYU93-01M2	08/192,861	02/04/94	Methods of Treating TNF-α-Mediated Disease Using Chimeric Anti-TNF Antibodies			
NYU93-01M3	08/192,093	02/04/94	Anti-TNFα Antibodies and Assays Employing Anti-TNFα Antibodies			
NYU93-01M4AZ	09/133,119	08/12/98	Anti-TNF Antibodies and Peptides of Human Tumor Necrosis Factor			
ABANDONED APPLICATION						
NYU93-01M4A	08/570,674	12/11/95	Anti-TNF Antibodies and Peptides of Human Tumor Necrosis Factor			

K:\DSANDERS\NYU\MULTASSN.WPD